

MATERIAL SAFETY DATA SHEET



2205

Scotts® Winterizer 22-4-14 Lawn Fertilizer

The Scotts Company
14111 Scottslawn Road
Marysville, Ohio 43041

In Case of Emergency call:
1-937-644-0011 (USA)
For non-Emergency calls:
1-937-644-0011 (USA)

I. MATERIAL IDENTIFICATION

Product Name: Scotts® Winterizer Lawn Fertilizer
Analysis: 22-4-14
Stock Number: 2205

NFPA Hazard Ratings		
Health	2	0 Least
Flammability	0	1 Slight
Reactivity	1	2 Moderate
		3 High
		4 Severe

II. HAZARDOUS INGREDIENTS

MATERIAL	CAS #	OSHA PEL	ACGIH TLV
Monoammonium Phosphate	7722-76-1	None	None
Ammonium Sulfate	7783-20-2	None	None
Urea	57-13-6	None	None
Potassium Chloride	7447-40-7	None	None

III. FIRST AID PROCEDURES

Eyes: Flush with water for 15 minutes holding eyelids open. Get medical attention if irritation persists.
Ingestion: Induce vomiting, get medical help.
Skin: Wash thoroughly. If irritation persists, get medical attention.

IV. HEALTH HAZARD INFORMATION

Summary of Risks:

Swallowing large doses causes severe gastrointestinal tract effects.
May irritate eyes, nose, throat, and skin.

Primary Entry Route(s): Ingestion
Acute Effects: See summary

Medical conditions which may be aggravated by contact: None known

Ingredients Listed as a Carcinogen: IARC Monographs: No
NTP: No
OSHA: No

V. PERSONAL PROTECTION AND PRECAUTIONS

Eye Contact: Protective eyewear normally not required but is suggested to avoid eye contact.
Gloves: Rubber gloves if skin contact is potentially great.
Respiratory: Dust respirator if potential inhalatory exposure is great.

VI. PHYSICAL HAZARD INFORMATIONFire and Explosion

Flash Point (Test Method): N/A
Flammable Limits (% in Air): N/A
Auto Ignition Temperature: N/A
Extinguishing Media: Dry chemical, water spray,
CO₂, foam

Physical Properties

Appearance: Granular
Melting Point: N/A
Boiling Point: N/A
Solubility in H₂O: N/A
Specific Gravity: N/A
Vapor Pressure: N/A
Evaporation Rate: N/A

Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur
Conditions to Avoid: None known.
Hazardous Decomposition Products: Urea and methylene urea nitrogen sources can generate ammonia in a fire.
Oxides of nitrogen, sulfur, carbon, chlorine, and potassium are also possible.
Chemical Incompatibilities: Avoid extreme heat, i.e., 173°C.
Unusual Fire, Explosion and Reactivity Hazards: Dust clouds may be explosive.
In Case of Fire: Use self-contained air supply.

VII. REGULATORY INFORMATION

DOT Classification: Not DOT regulated.

VIII. STORAGE AND SPECIAL PRECAUTIONSPrecautions to be taken in handling and storage:

See label. Avoid container breakage. Avoid inhalation or contact with skin, eyes, or clothing. Keep out of lakes, streams, or ponds. Keep out of reach of children. Do not contaminate feed or foodstuffs.

In case of spills:

Sweep up spills. Use good housekeeping practices. Avoid contact with skin, eyes, and clothing. Wash after handling.

Waste management/disposal:

Container Disposal: Do not reuse container. Discard in trash.

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